

Golf Ball Casting Mold

Abstract

A mold for casting a cover for a golf ball is disclosed herein. The mold is composed of a first mold half and a second mold half. Each mold half has an internal hemispherical cavity and a plurality of recesses in flow communication with the internal hemispherical cavity. The recesses are preferably concave on one side of the parting line and convex on the opposing side of the parting line. Preferably, the mold assembly is utilized to mold a polyurethane cover on a golf ball precursor product.